

**IN THE CLAIMS:**

1. (Original): A cylindrical tube probing device having a casing with a camera and wheel members disposed on the casing, the device being characterized in that when a spacing between the wheel members disposed at respective sides of said casing is enlarged, support frames which are disposed on said casing and on which the respective wheel members are disposed are moved in a vertical direction in unison with said enlarging or contracting motion, and a center of a lens disposed in said camera is located at a center of a cylindrical tube.

2. (Original): A tube probing device according to Claim 1, characterized in that the support frames on which the respective wheel members are disposed are each connected to the casing via hinge members.

3. (Original): A tube probing device according to Claim 1 or Claim 2, characterized in that the casing and an enlarging and contracting member that enlarges or contracts the spacing between the wheel members are connected together via a side run-out preventing member.

4. (Currently Amended): A tube probing device according to ~~any one of Claims 1-3~~ Claim 1 or Claim 2, characterized in that said wheel members are each configured as a caterpillar comprising an endless chain extended between a driving sprocket and a follower sprocket both disposed on one of the support frames or between a driving sprocket and a follower sprocket both disposed on the other support frame, and tire blocks attached to the endless chain and made of rubber or a synthetic resin.